

Docket No.: 62807-172

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
Akihisa NAGAMI, et al.	:	Confirmation Number:
Serial No.:	:	Group Art Unit:
Filed: March 11, 2004	:	Examiner:
For:	:	TRAFFIC CONTROL APPARATUS AND SERVICE SYSTEM USING THE SAME

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop IDS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of 2003/0028616 A1, JP 2003-015938 A, and "Hypertext Transfer Protocol -HTTP/1.1", are discussed in the present specification.

**Serial No.:**

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

  
Keith E. George  
Registration No. 34,111

*By N. 36,139*

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Date: March 11, 2004

Docket No.: 062758-0145



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
Akihisa NAGAMI, et al.	:	Confirmation Number: 4743
Application No.: 10/797,619	:	Group Art Unit: 2141
Filed: March 11, 2004	:	Examiner: NYA
For: TRAFFIC CONTROL APPARATUS AND SERVICE SYSTEM USING THE SAME		

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Dear Sir:

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Each reference was first cited in a Japanese office action and its relevance discussed therein. A copy of the Japanese office action is attached for the Examiner's information.

10/797,619

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such deposit account.

Respectfully submitted,

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Date: June 22, 2007

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SHEET 1 OF 1

INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATION

(PTO-1449)

ATTY. DOCKET NO.  
**062758-0145**SERIAL NO.  
**10797,619**APPLICANT  
**Akihisa NAGAMI, et al.**FILING DATE  
**March 11, 2004**GROUP  
**2141**

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US			
		US			
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## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
/R.M./		JP 2002-251383	09-06-2002	FUJITSU LTD		Japanese (w/English Abstract)	
/R.M./		JP 2003-224565	08-08-2003	NIPPON ELECTRIC CO		Japanese (w/English Abstract)	
/R.M./		JP 2002-149519	05-24-2002	FUJITSU LTD		Japanese (w/English Abstract)	

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/R.M./		Japanese Office Action Issued in Japanese Patent Application No. JP 2003-418905, dated May 22, 2007.

EXAMINER

/Brad Mcadams/

DATE CONSIDERED

03/05/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

**SERIAL NO.**

**GROUP**

(PTO-1449)

[illegible]

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number - Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
/R.M./		JP 2003-015938 A	01/17/2003	HITACHI LTD.		JAPAN (w/English Abstract)	

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		FIELDING, R., et al. "Hypertext Transfer Protocol -HTTP/1.1", (online), June 1999, IETF, Internet, URL: <a href="http://www.ietf.org/rfc/rfc2616.txt">http://www.ietf.org/rfc/rfc2616.txt</a> pp. 54

03/05/2008

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.



Docket No.: 062807-0172

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
Akihisa NAGAMI, et al.	:	Confirmation Number: 4743
Application No.: 10/797,619	:	Group Art Unit: 2141
Filed: March 11, 2004	:	Examiner: Not yet assigned
For: TRAFFIC CONTROL APPARATUS AND SERVICE SYSTEM USING THE SAME		

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Each non-English language reference was first cited in a corresponding foreign application search report or office action and its relevance discussed therein. A copy of the

10/797,619

foreign search report or office action, together with an English language version thereof, is attached for the Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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Facsimile: 202.756.8087  
Date: September 22, 2005

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# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

**ATTY. DOCKET NO.**  
**062807-0172**

**SERIAL NO.**  
**10/797,619**

**APPLICANT**  
**Akihisa NAGAMI, et al.**

**FILING DATE**  
**March 11, 2004**

**GROUP  
2141**

## U.S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code-Number + Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
/R.M./		WO 02/078258	10-3-2002	DESKTOP TV, INC		X	
/R.M./		EP 1 349 339	10-1-2003	HITACHI, LTD		X	

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER  
/Brad Mcadams/

DATE CONSIDERED

03/05/2008

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.



SHEET 1 OF 1

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Substitute for form 1449/PTO)

ATTY. DOCKET NO.  
**062758-0145**SERIAL NO.  
**10/797,619**APPLICANT  
**Akihisa NAGAMI, et al.**FILING DATE  
**March 11, 2004**GROUP  
**4134****U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US			
		US			
		US			
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**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number - Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/R.M./		Japanese Office Action issued in Japanese Patent Application No. JP 2003-418905, mailed November 27, 2007.
/R.M./		NAKAYAMA, T., et al., "A Transient Analysis Method for a Characteristics Extraction in WWW Server", Technical Report of IEICE, 2000, Vol. 99 No. 591, Institute of Electronics, Information and Communication Engineers (IEICE), Tokyo JAPAN

EXAMINER

/Brad McAdams/

DATE CONSIDERED

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